AUTODOC CLUB

How to change front anti roll bar links on **Toyota Yaris P1** – replacement guide

VIDEO TUTORIAL



Important!

This replacement procedure can be used for:
TOYOTA Yaris Hatchback (_P1_) 1.0 (SCP10_), TOYOTA Yaris Verso (_P2_) 1.3, TOYOTA Yaris Verso (_P2_) 1.5, TOYOTA Yaris Hatchback (_P1_) 1.5 (NCP13_), TOYOTA Yaris Hatchback (_P1_) 1.4 D-4D (NLP10_), TOYOTA Yaris Verso (_P2_) 1.4 D-4D, TOYOTA Yaris Hatchback (_P1_) 1.3 (SCP12_), TOYOTA Yaris Verso (_P2_) 1.5 4WD (NCP21_)

The steps may slightly vary depending on the car design.

REPLACEMENT: ANTI ROLL BAR LINKS – TOYOTA YARIS P1. TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Combination spanner #13
- Drive socket # 13
- Wheel impact socket #21
- Ratchet wrench
- Torque wrench
- Ball joint puller
- Hydraulic transmission jack
- Wheel chock

BUY TOOLS

Replacement: anti roll bar links – Toyota Yaris P1. AUTODOC recommends:

- Replace the stabiliser links on Toyota Yaris P1 in pairs.
- The replacement procedure is identical for both stabiliser links on the same axle.
- All work should be done with the engine stopped.

REPLACEMENT: ANTI ROLL BAR LINKS – TOYOTA YARIS P1. USE THE FOLLOWING PROCEDURE:

1 Secure the wheels with chocks.

2 Loosen the wheel mounting bolts. Use wheel impact socket #21.



3 Raise the front of the car and secure on supports.



4 Unscrew the wheel bolts.



AUTODOC recommends:

- Important! Hold the wheel while unscrewing the fastening bolts. Toyota Yaris P1

5 Remove the wheel.



6 Clean the stabiliser link fasteners. Use a wire brush. Use WD-40 spray.

7 Unscrew the fastener connecting the stabilizer bar with the control arm. Use a combination spanner #13. Use a drive socket #13. Use a ratchet wrench.



8 Unscrew the fasteners connecting the stabiliser link to the stabiliser bar. Use a combination spanner #13. Use a drive socket #13. Use a ratchet wrench.



9 Clean the fastener connecting the ball joint to the steering knuckle. Use a wire brush. Use WD-40 spray.

10 Unscrew the ball joint fastening to the steering knuckle. Use a combination spanner #19.



11 Disconnect the ball joint from the steering knuckle. Use a ball joint puller.



12 Remove the stabilizer rod.



Replacement: anti roll bar links – Toyota Yaris P1. AUTODOC experts recommend:

- Examine stabiliser bushes. Replace them if needed.

13 Clean the mounting seats of the stabiliser link. Use a wire brush. Use WD-40 spray.

14 Install a new rod, tighten the fasteners.



15 Support the arm. Use a hydraulic transmission jack.



16 Tighten the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #13. Use a drive socket #13. Use a torque wrench. Tighten it to 18 Nm torque.



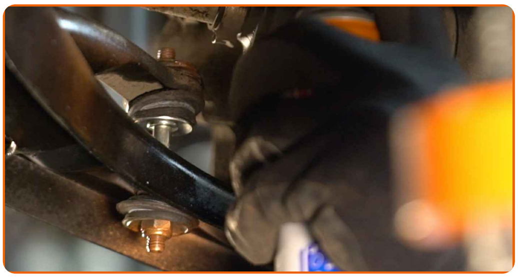
17.1 Tighten the fastener connecting the stabilizer bar with the control arm.



17.2 Use a combination spanner #13. Use a drive socket #13. Use a torque wrench. Tighten it to 18 Nm torque.



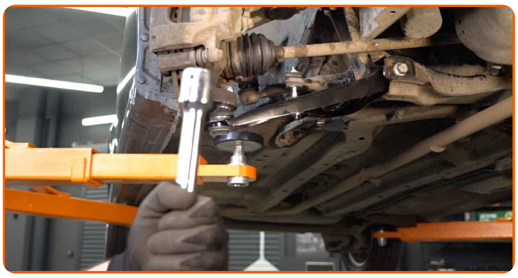
18 Treat all joints of the stabiliser link. Use copper grease.



19 Connect the ball joint to the steering knuckle.



20 Remove the support from under the arm.



AUTODOC recommends:

- Replacement: anti roll bar links – Toyota Yaris P1. Lower the transmission jack smoothly, without jerks, to avoid damaging components and mechanisms.

21 Treat the surface where the brake disc contacts the wheel rim. Use copper grease.



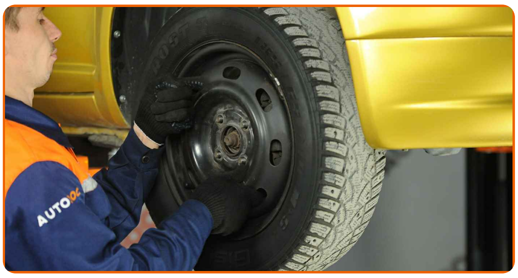
22 Clean the brake disk surface. Use a brake cleaner.



Replacement: anti roll bar links – Toyota Yaris P1. Professionals recommend:

- After applying the spray, wait a few minutes.

23 Install the wheel.



Replacement: anti roll bar links – Toyota Yaris P1. Tip from AUTODOC:

- To avoid injury, hold up the wheel when screwing in the fastening bolts.

24 Screw in the wheel bolts. Use wheel impact socket #21.



25 Lower the car and working in a cross order, tighten the wheel bolts. Use wheel impact socket #21. Use a torque wrench. Tighten it to 103 Nm torque.



26 Remove the jacks and chocks.

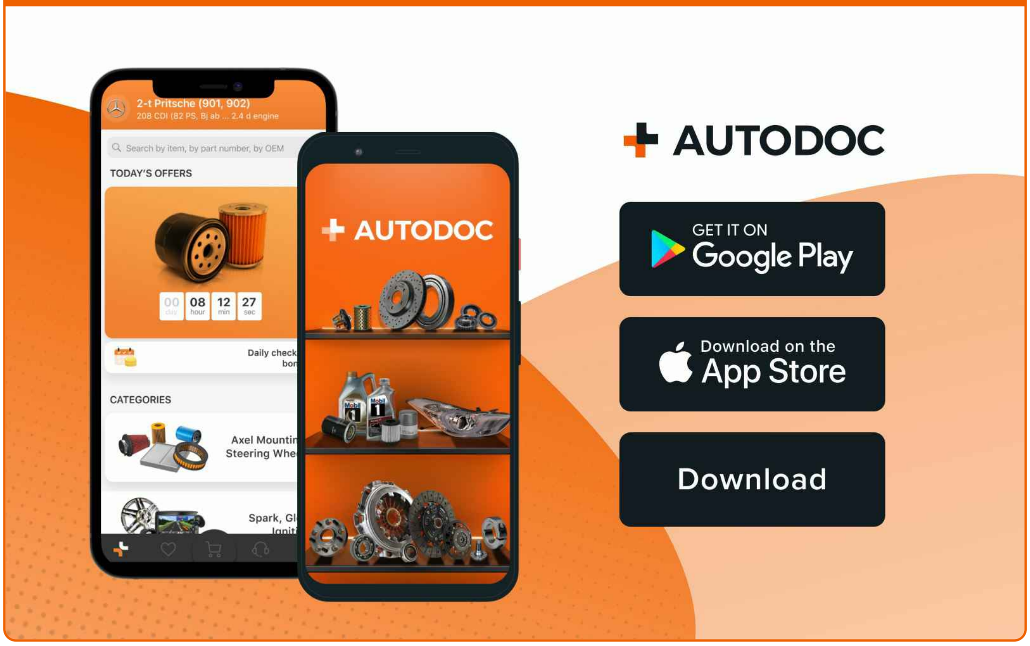


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